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Rimma Mitelman Reg. No. 34,396

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ORIGINALLY FILED

Attorney for Applicant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: C3900(C)

Applicant:

Edwards et al.

Serial No.:

09/525,083 March 14, 2000

Filed:

A Water Soluble Package

Edgewater, New Jersey 07020 May 30, 2000

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Documents relating to the above-identified application are submitted herewith. The following information is intended for the Examiner's information and for citation with the instant case. This submission does not constitute either a representation that a thorough search has been made or an admission that the documents cited herein are properly citable against the above-identified application. Comments accompanying the documents, if any comments are included, are believed to constitute a concise explanation of the relevance of the documents. However, any such comments are not intended to take the place of the Examiner's independent consideration of each document. An attached PTO Form 1449 lists these documents.

EP 0 343 069 (with Derwent abstract), published November 23, 1989.

EP 0 343 070, published November 23, 1989, with what is believed to be an equivalent to U.S. Patent 4,969,927.

GB Search Report in patent application GB 9906175.6

The following documents were cited in the Search Report:

GB 2211196 A, published June 28, 1989.

GB 631,484, published November 3, 1949.

EP 0 608 910, published March 8, 1994.

EP 0 272 796, published June 29, 1988.

WO 89/04282, published May 18, 1989.

US 5,665,824, (Chang et al.), issued September 9, 1997.

US 4,971,748, (Sado et al.), published November 20, 1990.

US 4,416,791 (Haq), issued November 22, 1983.

Derwent abstract of JP9087105, published March 31, 1997.

GB Search Report in patent application GB 9906169.9

The following document was cited in the Search Report:

GB 2221158 A, published January 31, 1990

GB Search Report in patent application GB 9906176.4

The following documents were cited in the Search Report:

GB 2 257 388, published January 13, 1993.

EP 0 608 910, published August 3, 1994.

EP 0 373 395 (with Derwent abstract), published June 20, 1990.

Derwent abstract of FR 2684594, published June 11, 1993

Derwent abstract FR 2675734, published October 30, 1992.

GB Search Report in patent application GB 9906179.8

The following documents were cited in the Search Report:

GB 2 259 883, published March 31, 1993.

GB 1 381 376, published January 22, 1975.

EP 0 608 190, published August 3, 1994.

US 4,562,717 (Shimizu et al.), issued January 7, 1986.

GB Search Report in patent application GB 9906171.5

The following documents were cited in the Search Report:

WO 96/29189, published September 26, 1996.

The following additional documents are being submitted:

EP 0 700 989, published March 13, 1996.

EP 0 389 513, published October 3, 1990.

EP 0 518 689 B1, published December 16, 1992.

WO 97/27743, published August 7, 1997.

GB 2 118 961, published November 9, 1983.

EP 0 347 221, published December 20, 1989.

EP 0 593 952, published April 27, 1994, with what is believed to be an accurate English language translation.

EP 0 941 939, published September 15, 1999.

GB 2 305 931, published April 23, 1997.

BE 9700361, published December 2, 1986, with what is believed to be an accurate English language translation.

DE 298 01 621, published April 30, 1998, with what is believed to be an accurate English language translation.

EP 160 254, published November 6, 1985, with what is believed to be an equivalent to U.S. Patent 4,610,799.

US Patent 4,846,992 (Fonsmy), published July 11, 1989.

EP 158 464 B1, published July 19, 1989.

DE 195 21 140, published December 12, 1996.

FR 2 601 930, (with Derwent abstract) published January 29, 1988.

EP 0 157 612, published October 9, 1985.

WO 96/00251, published January 4, 1996.

GB 2 090 603, published July 14, 1982.

WO 97/00282, published January 3, 1997.

EP 0 079 712, published May 25, 1983.

EP 0 291 198, published November 10, 1993.

FR 2 724 388, published March 15, 1996.

EP 0 746 514, published December 11, 1996.

EP 0 718 199, published June 26, 1996.

EP 0 748 673, published December 18, 1996.

Pursuant to MPEP § 2001.6(b) applicants bring the following co-pending applications to the Examiner's attention:

1. Applicant:

Edwards et al.

Serial No.:

- 09/525,711

Filed:

March 14, 2000

For:

A Process For Producing A Water Soluble Package

2.

Applicant:

Harbour

Serial No.:

09/525,082

Filed:

March 14, 2000

For:

Process For Producing A Water Soluble Package

3.

Applicant:

Harbour

Serial No.:

09/5254,084

Filed:

March 14, 2000

For:

A Process For Producing A Water Soluble Package



Applicant:

Harbour

Serial No.:

09/525,080

Filed:

March 14, 2000

For:

A Process For Producing A Water Soluble Package

5.

Applicant:

Edwards et al.

Serial No.:

09/525,706

Filed:

March 14, 2000

For:

A Process For Producing A Water Soluble Package

Respectfully submitted,

Rimma Mitelman

Registration No. 34,396 Attorney for Applicant(s)

RM/sa

(201) 840-2671

FORM PTO-1449

INFORMATION DISCLOSURES STATEMENT BY APPLICANTO

| ATTORNEY DOCKET NO.:

SERIAL NO.: 09/525,083

APPLICANT: Edwards et al.

FILING DATE: March 14, 2000

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Page 1 of 2

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5 605 924	09/09/97	Chang et al.	525	185	
	1 1	5,665,824		Sado et al.	264	553	
	2	4,971,748	11/20/90		252	90	
<u> </u>	3	4,416,791	11/22/83	Haq	72	347	
	4	4,562,717	01/07/86	Shimizu et al.	252	90	
	5	4,846,992	07/11/89	Fonsmy	 	159	
	6	4,969,927	11/13/90	Schumann et al.	8		
	7	4,610,799	09/09/86	Wilsberg et al.	252	90	
	<u> </u>		505	FIGN DATENT DOCUMENTS	<u> </u>		
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EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES OR NO
	8	0 343 069	11/23/89	Europe			NO
	9	0 343 070	11/23/89	Europe			NO
	10	2 221 158	01/31/90	Great Britain			YES
	11	2 211 196	06/28/89	Great Britain			YES
	12	631,484	11/03/49	Great Britain			YES
	13	0 608 910	03/08/94	Europe			YES
	14	0 272 796	06/29/88	Europe			YES
	15	89/04282	05/18/89	wo			YES
	16	2 257 388	01/13/93	Great Britain			YES
	17	0 373 395	06/20/90	Europe			NO
	18	2 259 883	03/31/93	Great Britain			YES
<u> </u>	19	1 381 376	01/22/75	Great Britain			YES
	20	96/29189	09/26/96	wo			YES
	21	0 700 989	03/13/96	Europe			YES
	22	0 389 513	07/13/94	Europe			YES
	23	0 518 689 B1	12/16/92	Europe			YES
	24	97/27743	08/07/97	wo			YES
	25	2 118 961	11/09/83	Great Britain			YES
	26	0 347 221	12/20/89	Europe			YES
	27	0 593 952	04/27/94	Europe			YES
	28	0 941 939	09/15/99	Europe			YES
	29	2 305 931	04/23/97	Great Britain			YES

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9	1	298 01 621	J/98	Germany		NO			
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PATENT & TR	34	19521 140	12/12/96	Germany		NO			
	35	2 601 930	01/29/88	France		NO			
	36	0 157 612	10/09/85	Europe		YES			
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	-39-	97/00282	01/03/97	wo	YES				
	40	0 079 712	05/25/83	Europe	YES				
	41	0 291 198	11/10/93	1/10/93 Europe					
	42	2 724 388	03/15/96	France		NO			
	43	0 746 514	12/11/96	Europe		YES			
	44	0 718 199	06/26/96	Europe		YES			
	45	0 748 673	12/18/96	Europe		YES			
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	46	Derwent Abstract of JPS	9087105, Mar	ch 31, 1997					
	47	Derwent Abstract of FR 2684594, June 11, 1993							
	48	Derwent Abstract of FR 2675734, October 30, 1992							
	49	GB Search Report in Patent Application # 9906169.9							
	50	GB Search Report in Patent Application # 9906175.6							
	51	GB Search Report in Patent Application # 9906176.4							
	52	GB Search Report in Patent Application # 9906179.8							
	53	GB Search Report in Patent Application # 9906171.5							
	54	Derwent Abstract of EP 0 343 069, November 23, 1989							
	55	Derwent Abstract of EP	0 373 395, Ju	ne 20, 1990					
	56	Derwent Abstract of FR	R 2 601 930, J	anuary 29, 1988					
EXAMINER					DATE CONSIDERED				
EXAMINER: INIT	TAL IF	CITATION CONSIDERE ONFORMANCE AND NO	D, WHETHER	R OR NOT CITA	TION IS IN CONFORMANCE WITH MPEP OF THIS FORM WITH NEXT COMMU	609; DRAW LINE THORUGH JNICATION TO APPLICANT.			

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lune 8, 2000

Rimma Mitelman Reg. No. 34,396

Attorney for Applicant(s)

PATENT

COPY OF PAPERS

ORIGINALLY FILED -

TE STOO MAIL BOWN IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

C3900(C)

Applicant:

Edwards et al.

Serial No.:

09/525,083

Filed:

March 14, 2000

06/08/00 Date of

Signature

For:

A Water Soluble Package

Edgewater, New Jersey 07020 June 8, 2000

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Documents relating to the above-identified application are submitted herewith. The following information is intended for the Examiner's information and for citation with the instant case. This submission does not constitute either a representation that a thorough search has been made or an admission that the documents cited herein are properly citable against the above-identified application. Comments accompanying the documents, if any comments are included, are believed to constitute a concise explanation of the relevance of the documents. However, any such comments are not

intended to take the place of the Examiner's independent consideration of each document. An attached PTO Form 1449 lists these documents.

PCT International Search Report, in an International Patent Application PCT/EP 00/01646.

US Patent 2,377,118 (Weisman), issued May 29, 1945.

EP 0 366 231, published May 2, 1990.

RM/sa

(201) 840-2671

US Patent 4,973,416 (Kennedy), issued November 27, 1990.

Respectfully submitted,

Rimma Mitelman

Registration No. 34,396

Attorney for Applicant(s)

FORM F	IATIO	ON DISCLOSI	RE J	U.S. PATE	SERIAL NO.: 09/525,083 APPLICANT: Edwards et al.	COPY OF PAPERS ORIGINALLY FILED			
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				U.S. PATE	NT DOCUMENTS				
EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF	INVENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	1	2,377,188	05/29/45	Weisman		99	77.1		
	2	4,973,416	11/27/90	Kennedy		252	90		
			FOR	REIGN PATE	NT DOCUMENTS				
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	3	0 366 231	05/02/90	Europe				YES	
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	4 PCT International Search Report in an International Patent Application PCT/EP 00/01646								
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COPY OF PAP Rimma Mitelman ORIGINALLY FIREDNO. 34,396

Attorney for Applicant(s)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: C3900(C)

Applicant:

Edwards et al. 09/525,083

Serial No.: Filed:

March 14, 2000

For:

A Water Soluble Package

Date of

Signature

Group No.: 3721

Edgewater, New Jersey 07020

September 12, 2000

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Documents relating to the above-identified application are submitted herewith. The following information is intended for the Examiner's information and for citation with the instant case. This submission does not constitute either a representation that a thorough search has been made or an admission that the documents cited herein are properly citable against the above-identified application. Comments accompanying the documents, if any comments are included, are believed to constitute a concise explanation of the relevance of the documents. However, any such comments are not intended to take the place of the Examiner's independent consideration of each document. An attached PTO Form 1449 lists these documents.

PCT International Search Report in a PCT application PCT/EP 00/01944.

GB 2,221, 158 - previously submitted.

U.S. Patent 5,224,601 (Gouge et al.) - issued July 6, 1993.

PCT International Search Report in a PCT application PCT/EP 00/01648

DE 93 03 456 - published Jun 9, 1993 (with what is believed to be an accurate English translation).

U.S. Patent 3,958,394 (Mahaffy et al.) - issued May 25, 1976.

U.S. Patent 5,394,603 (Reil et al.) - issued March 7, 1995.

U.S. Patent 5,227,177 (Reil et al.) - issued July 13, 1993.

PCT International Search Report in a PCT application PCT/EP 00/01647.

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U.S. Patent 4,398,380 (Takamura) - issued August 16, 1983.

PCT International Search Report in a PCT application PCT/EP 00/01943.

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PCT International Search Report in a PCT application PCT/EP 00/1942.

WO 92/17382 - published October 15, 1992.

EP 0 266 583 - published May 11, 1988 (with what is believed to be an accurate English translation).

EP 0 608 910 - previously submitted.

Derwent Abstract of DE 12 87 502.

Respectfully submitted,

Stelma

Rimma Mitelman

Registration No. 34,396 Attorney for Applicant(s)

RM/sa (201) 840-2671 FORM 910-1449

STATEMENT BY APPLICATED TO STATEMENT BY APPLICAT

COPY OF PAPERS ORIGINALLY FILED SERIAL NO.: 09/525,083

APPLICANT: Edwards et al.

FILING DATE: March 14, 2000

ATTORNET DOUGET NO. .

GROUP:

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Page 1 of 1

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EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME OF INV	ENTOR	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	1	5,224,601	07/06/93	Gouge et al.		428	220				
	2	3,958,394	05/25/76	Mahaffy et al.		53	112				
	3	5,394,603	03/07/95	Reil et al.		29	463				
	4	5,227,177	07/13/93	Reil et al.		425	388				
	5	3,892,905	07/01/75	Albert		428	220				
			F	FOREIGN PATEN	IT DOCUMENTS						
EXAMINER IN!TIALS		DOCUMENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES OR NO			
	6	DE 93 03 456	06/09/93	Germany				NO			
	7	2 060 544	05/07/81	Great Britain				YES			
	8	989 350	04/14/65	Great Britain			75	YES			
	9	92/17382	10/15/92	wo				76 8			
	10	0 266 583	05/11/88	Europe			3700	JUN 26			
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	11	PCT International Search Report in a PCT application PCT/EP 00/01944.									
	12	PCT International Search Report in a PCT application PCT/EP 00/01648.									
	13	PCT International Search Report in a PCT application PCT/EP 00/01647.									
14 PCT International Search Report in a PCT application PCT/EP 00/01943.											
	15	PCT International Search Report in a PCT application PCT/EP 00/01942.									
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	<u> </u>										
EXAMINER					DATE CONSIDERED)					

EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THORUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



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PATENTS

Response; Transmittal Letter (in triplicate); Copy of Information Disclosure Statement mailed on May 30, 2000; Copy of Supplemental Disclosure Statement mailed on June 8, 2000; Copy of Second Supplemental Disclosure Statement submitted on September 12, 2000; Copy of page 2336; copyright page and copy of front cover of The American Heritage Dictionary; Certificate of Mailing for:

ATTORNEY DOCKET # C3900(C)

APPLICANT:

Edwards et al.

SERIAL NO.: FILED:

09/525,083 March 14, 2000

FOR:

A Water Soluble Package

GROUP NO.:

3721

EXAMINER: UNUS #

C. Harmon 99-0271-UNI

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June 20, 2002l

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